



Patent
TS-6386 (US)
MDW:SWT

3672/DM

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Sherlean Thames

Sherlean Thames
Date: 7-24-07

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
Antonio M. G. L. Cruz)
Serial No. 10/557,523)
Filed November 18, 2005)
PERCUSSIVE DRILL BIT, DRILLING SYSTEM)
COMPRISING SUCH A DRILL BIT AND METHOD)
OF DRILLING A BORE HOLE)
Group Art Unit: 3672
Examiner: Thomas S. Bomar
July 19, 2007

COMMISSIONER FOR PATENTS
Alexandria, VA 22313-1450

Sir:

FEE AND INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialling next to each item submitted by the applicant.

FEE

The Commissioner is hereby authorized to charge to Deposit Account No. 19-1800, any fee associated with the filing of this Information Disclosure Statement.

Respectfully submitted,

Antonio M. G. L. Cruz

By

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FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED
BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
TS 6386APPLICATION NUMBER
10/557,523APPLICANT
CruzFILING DATE
11/18/2005GROUP ART UNIT
3672

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	AA	US3140748	07/14/64	Engle et al.	175	410	
	AB	US3788409	01/29/74	Curington	175	410	
	AC	US4607712	08/26/86	Larsson	175	410	
	AD	US5890551	04/06/99	Liljebrand et al.	175	418	
	AE	US6918455 B2	07/19/05	Meyers et al.	175	420.2	
	AF	US5595252	01/21/97	O'Hanlon	175	57	
	AG	US5004056	04/2/91	Goikhman et al.	175	293	
	AH	US4991670	02/12/91	Fuller et al.	175	329	
	AI	US4558753	12/17/85	Barr	175	329	
	AJ	US6527065	03/04/03	Tibbitts et al.	175	339	
	AK	US4716976	01/05/88	Isakov	175	410	
	AL	US3709308	01/09/73	Rowley et al.	175	329	
	AM	US3388756	06/18/68	Varel et al.	175	410	
	AN	US3269470	08/30/66	Kelly, Jr.	175	410	
	AO	US20020066601 A1	06/06/02	Meiners et al.	175	431	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Subclass	Translation Yes	No
	AS WO2004104362 A1	02/12/04	WO	E21B 10	36	X	
	AT WO03004249 A1	16/01/03	WO	A61M 25	00	X	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.